

**COMHELTACWINGPAC**  
**HH-1N AM MAINTENANCE TECHNICIAN**  
**OJT SYLLABUS**

**Name:** \_\_\_\_\_ **Rate:** \_\_\_\_\_

1. Prerequisite to final certification is supervisor confidence gained through satisfactory task performance. Satisfactory task performance shall be monitored and documented on the individual's OJT syllabus.
2. Qualification entries will be made when an individual is considered fully qualified to perform tasks without supervision. Work center supervisors have qualification certification authority.
3. Qualification, once achieved, is considered current until:
  - a. qualification is removed for cause by command
  - b. individual transfers to another unit.
4. Entries shall have the qualifier's initials and dates; at no time will vertical lines be used between initials and dates. The work center supervisor's initials and dates are mandatory.
5. This syllabus is used to document OJT leading to job task qualification by the work center supervisor. OJT events shall be documented for all related tasks until the trainee is qualified. The work center supervisor may sign off qualification when satisfied the trainee is fully qualified to perform tasks without supervision. This may be accomplished after only one OJT event or it may require many; the decision rests with the work center supervisor. This OJT syllabus is to be maintained in a centralized location accessible to the trainee at all times. Once completed, this form will be filed on the Right Side, Section 3, of the Qualification/Certification Record. When designated as a CDI, CDQAR, or QAR, this form will be filed in the Certification/Designation section of the Qualification/Certification Record (Left Side) behind the Designation form.
6. The work center supervisor is responsible and accountable for reviewing any member's previous OJT. The work center LPO may conduct a proficiency review with the member. Signature of work center LPO below states that all previous OJT Skill Certifications were reviewed.

Legible Signature of Work Center LPO: \_\_\_\_\_  
Date: \_\_\_\_\_

OJT/Instructor/Supervisor Sign off Key (print name then sign your initials):

Name: _____	Initials: ____	Name: _____	Initials: ____
Name: _____	Initials: ____	Name: _____	Initials: ____
Name: _____	Initials: ____	Name: _____	Initials: ____

OJT TASK:	QUALIFIER	DATE	SUPERVISOR	DATE
<b>Perform the following tasks:</b>				
Directional Servo Actuator Remove/Insp/Install				
Collective Servo Actuator Remove/Insp/Install				
Cyclic Servo Actuators Remove/Insp/Install				
Rotor Brake Master Cylinder Remove/Insp/Install				
Rotor Brake Assembly Remove/Insp/Install				
Integrated Valve/Filter Assy Remove/Insp/Install				
Hydraulic Pumps Remove/Insp/Install				
Hydraulic Reservoirs Remove/Insp/Install				
Hydraulic Sampling				
Process Hydraulic Samples				
Flush Hydraulic System				
Operational Check Hydraulic System				
Hydraulic Reservoirs Service				
Synchronized Elevator Remove/Insp/Install				
Elevator Horn Remove/Insp/Install				
Collective Sticks Remove/Insp/Install				
Control Tubes, Cables, Bellcranks and Pulleys Remove/Insp/Install				
Force Gradient Springs and Magnetic Brakes Remove/Insp/Install				
Cyclic Sticks Remove/Insp/Install				
Tail Rotor Pedals and Adjusters Remove/Insp/Install				
Windshields and Windows Remove/Insp/Install/Adjust				
Crew Doors and Cargo Doors Remove/Insp/Install/Adjust				
Access Doors, Inspection Panels and Fairings Remove/Insp/Install				
Fire Walls Remove/Insp/Install				
Cowling Closures Remove/Insp/Install/Adjust				
Cross-tubes Remove/Insp/Install				
Skids and Shoes Remove/Insp/Install				
Fasteners on Structural Access Panels Remove/Insp/Install				
Seats Remove/Insp/Install/Adjust				
Cabin and Crew Decking Remove/Insp/Install				
Cargo Hook Remove/Insp/Inst				

OJT TASK:	QUALIFIER	DATE	SUPERVISOR	DATE
Rescue Cable and Hoist Remove/Insp/Install				
Exhaust/Ejectors Remove/Insp/Install				
<b>Perform the following tasks:</b>				
Blind Fasteners Remove/Insp/Install				
Air Management System Remove/Insp/Install				
Glareshields Remove/Insp/Install				
Tailboom Remove/Insp/Install				
Engine/Transmission Decking and Walls Remove/Insp/Repair/Install				
Bleed Air Mixing Valve Rmvl/Insp/Install				
Windshield Wipers and Motor Rmvl/Insp/Install				
Skid Deflection Check				
Perform 14 Day Inspection				
Perform 28 Day Inspection				
Perform 364 Day Inspection				
Perform 728 Day Inspection				
Perform 50 Hour Inspection				
Perform 100 Hour Inspection				
Perform Phase A Inspection				
Perform Phase B Inspection				
Perform Acceptance Inspection				
Perform Transfer Inspection				
Perform Conditional Inspection				
Preservation				
Depreservation				
ASPA				
<b>Perform/discuss inspections on the systems listed below:</b>				
Hydraulic systems Servo Actuators: Directional Servo Actuator				
Hydraulic systems Servo Actuators: Collective Servo Actuator				
Hydraulic systems Servo Actuators: Cyclic Servo Actuator				
Hydraulic systems Rotor Brake System				
Hydraulic systems Hydraulic Reservoir and Pumps				
Hydraulic systems Integrated Valve/Filter Assy				
Hydraulic systems Hydraulic Sampling				
Flight Controls: Synchronized Elevator				

OJT TASK:	QUALIFIER	DATE	SUPERVISOR	DATE
Flight Controls: Elevator Horn				
Flight Controls: Flight Control Sticks				
Flight Controls: Control Tubes, Cables, Bellcranks, & Pulleys				
<b>Perform/discuss inspections on the systems listed below:</b>				
Flight Controls: Force Gradient Springs and Magnetic Brakes				
Flight Controls: Tail Rotor Pedals and Adjusters				
Flight Controls: Flight Control Adjustments and Rigging				
Airframe: Tail Boom				
Airframe: Engine and Transmission Deck				